

Cefzlan 200 LB Tablet

Cefixime (200 mg) + Lactobacillus (2.5 Billion Spores) Tablet

Composition

Each tablet contains:

- Cefixime (as Cefixime Trihydrate): 200 mg
 - Lactobacillus (2.5 Billion Spores)
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Description

Cefixime + Lactobacillus Tablet is a combination of a third-generation cephalosporin antibiotic, Cefixime, and Lactobacillus spores, a probiotic. Cefixime is effective against a wide range of bacterial infections by inhibiting bacterial cell wall synthesis. Lactobacillus supports gut health, replenishing beneficial bacteria, and minimizing gastrointestinal side effects commonly associated with antibiotics.

Indications

This combination tablet is indicated for the treatment of bacterial infections, such as:

- Upper respiratory tract infections: Pharyngitis, tonsillitis, and sinusitis
- Lower respiratory tract infections: Bronchitis and mild pneumonia
- Urinary tract infections
- Otitis media (middle ear infections)
- Skin and soft tissue infections
- Gastrointestinal infections

Dosage and Administration

- **Adults and Adolescents (≥12 years):**
 - The usual dose is 1 tablet (Cefixime 200 mg) twice daily or as prescribed by the healthcare provider.
- **Administration:**
 - Tablets should be taken orally with a full glass of water, with or without food. Taking with food may improve absorption and reduce gastrointestinal discomfort.
- **Duration:**
 - Continue for the full prescribed course, typically 5–14 days, depending on the type and severity of the infection.

Note: Always follow your healthcare provider's prescription.

Mechanism of Action

- **Cefixime:** Inhibits bacterial cell wall synthesis by binding to penicillin-binding proteins (PBPs), leading to bacterial cell death.
 - **Lactobacillus:** Helps restore the natural balance of gut flora, reducing antibiotic-associated side effects like diarrhea.
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Contraindications

- **Known hypersensitivity to cefixime, other cephalosporins, or any excipients in the formulation.**
 - **Severe allergic reactions to penicillins or other beta-lactam antibiotics.**
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Warnings and Precautions

- **Allergic Reactions:** Discontinue if signs of hypersensitivity appear (e.g., rash, swelling, or difficulty breathing).
 - **Renal Impairment:** Use with caution in patients with reduced kidney function; dose adjustment may be necessary.
 - **Superinfection:** Prolonged use may lead to overgrowth of resistant organisms, including fungi.
 - **Clostridium difficile-associated Diarrhea (CDAD):** Monitor for symptoms of severe or persistent diarrhea.
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Side Effects

Common side effects include:

- **Gastrointestinal:** Nausea, diarrhea, abdominal discomfort
 - **Allergic reactions:** Rash, itching, urticaria
 - **Rare:** Headache, dizziness, elevated liver enzymes
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Drug Interactions

- **Anticoagulants:** Cefixime may increase the risk of bleeding when

used with anticoagulants like warfarin.

- **Probenecid:** May increase cefixime serum concentration.
 - **Live bacterial vaccines:** The efficacy of live vaccines, such as the typhoid vaccine, may be reduced.
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Storage

- **Store at room temperature (below 25°C) in a dry place, away from moisture and light.**
 - **Keep out of reach of children.**
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Note: Use this medication strictly as directed by a healthcare provider. Complete the full prescribed course to ensure effective treatment and reduce the risk of antibiotic resistance. If severe side effects or signs of an allergic reaction occur, seek medical attention immediately.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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